

PATENT APPLICATION
Docket No: 2411.3301US

DECLARATION, POWER OF ATTORNEY, AND PETITION

We hereby declare that our names, our citizenship, and our residential and mailing addresses, respectively, are as set forth below:

1. Name: Farrell G. Badger
 Citizenship: United States of America
 Address: 1410 North 1250 East
 Mapleton, Utah 84664 USA
2. Name: Brendan M. Welch
 Citizenship: United States of America
 Address: 4 Terrie Road
 Farmington, Connecticut 06032 USA
3. Name: Ronald D. Thomas
 Citizenship: United States of America
 Address: 15 West Oak Drive
 Woodland Hills, Utah 84653 USA
4. Name: Lyman G. Bahr
 Citizenship: United States of America
 Address: 238 South 600 West
 Payson, Utah 84651 USA
5. Name: Dean F. Richards
 Citizenship: United States of America
 Address: 140 North 100 West
 Pleasant Grove, Utah 84062 USA

We further declare that we are the original, first, and joint coinventors of the subject matter of the invention or discovery entitled METHODS, APPARATUS, AND SYSTEMS FOR ACCELERATED BIOREMEDIATION OF EXPLOSIVES, for which a patent is sought and which is described and claimed in the specification filed in the United States Patent and Trademark Office

on May 30, 1997, utilizing Express Mail Label No. EM061016534US; that we have reviewed and understand the contents of the above-identified specification, including the claims; and that we acknowledge the duty to disclose information which is material to the examination of this application in accordance with Section 1.56(a) of Title 37 of the Code of Federal Regulations.

We claim the benefit under Section 120 of Title 35 of the United States Code of the earlier filed United States Patent Application Serial No. 743,460 filed October 18, 1996.

Insofar as the subject matter of each of the claims of this application is not disclosed in the earlier filed application in the manner provided by the first paragraph of Section 112 of Title 35 of the United States Code, we acknowledge the duty to disclose material information, as defined in Section 1.56(a) of Title 37 of the Code of Federal Regulations, which occurred between the filing date of the earlier filed applications and the filing date of this application.

We declare further that all statements made herein of our own individual knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful, false statements may jeopardize the validity of the application or any patent issuing thereon.

We hereby appoint the following as our attorneys and/or patent agents with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

David V. Trask	Registration No. 22,012
William S. Britt	Registration No. 20,969
Thomas J. Rossa	Registration No. 26,799
Laurence B. Bond	Registration No. 30,549
Joseph A. Walkowski	Registration No. 28,765
James R. Duzan	Registration No. 28,393
Allen C. Turner	Registration No. 33,041
Kent S. Burningham	Registration No. 30,453
Julie K. Morriss	Registration No. 33,263
Robert G. Winkle	Registration No. 37,474
Patrick McBride	Registration No. 39,295
Edgar R. Cataxinos	Registration No. 39,931

All correspondence and telephonic communications should be directed to:

Kent S. Burningham, Esq.
TRASK, BRITT & ROSSA
525 South 300 East
Salt Lake City, Utah 84111 USA
Telephone: (801) 532-1922
Toll Free: (800) 900-2001
Facsimile: (801) 531-9168

Wherefore, we pray that Letters Patent be granted to us for the invention or discovery described and claimed in the specification and claims identified above in this Declaration, Power of Attorney, and Petition.

(1) Signed at Spanish Fork, UT, this 9th day of Feb., 1998.

Inventor: Farrell G. Badger
Farrell G. Badger
1410 North 1250 East
Mapleton, Utah 84664 USA

(2) Signed at Simsbury, CT, this 15th day of January, 1998.

Inventor: Brendan M. Welch
Brendan M. Welch
4 Terrie Road
Farmington, Connecticut 06032 USA

(3) Signed at Spanish Fork, Utah, this 6th day of March, 1998.

Inventor: Ronald D. Thomas
Ronald D. Thomas
15 West Oak Drive
Woodland Hills, Utah 84653 USA

(4) Signed at Spanish Fork, UT, this 6th day of March, 1998.

Inventor: Lyman G. Bahr
Lyman G. Bahr
238 South 600 West
Payson, Utah 84651 USA

(5) Signed at Manila, Philippines, this 7 day of

April, 1998.

Inventor:

Dean F. Richards

Dean F. Richards

140 North 100 West

Pleasant Grove, Utah 84062 USA

N:\KSB\3301us.doc

EXPRESS MAIL LABEL NO. EV325783222US

PATENT APPLICATION
Docket No.: 2411.3301.2US



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Farrell G. Badger et al.

For:

EXPLOSIVE DEVICE WITH ACCELERATED
BIOREMEDIATION CAPACITY

Divisional of:

Serial No.: 10/039,137
Of: Farrell G. Badger, et al.
Filing Date: December 31, 2001
Examiner: Peter A. Nelson
Art Unit: 3641

ASSOCIATE POWER OF ATTORNEY

Mail Stop: PATENT APPLICATION
Commissioner for Patents
United States Patent and Trademark Office
P. O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

Please recognize the following additional individuals as associate attorneys with me in
relation to the above-entitled application:

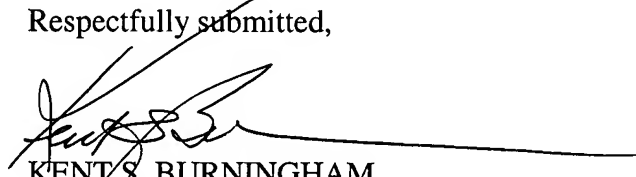
Kevin K. Johanson	Registration No. 38,506
Tawni L. Wilhelm	Registration No. 47,456
Greg T. Warder	Registration No. 50,208
Marcus S. Simon	Registration No. 50,258
Trent N. Butcher	Registration No. 51,518
G. Scott Dorland	Registration No. 51,622

Please address all future written and telephonic communications to:

Kent S. Burningham, Esq.
TRASKBRITT, PC
230 South 500 East, Suite 300
Salt Lake City, Utah 84102 USA
Telephone: (801) 532-1922
Toll Free: (800) 900-2001
Facsimile: (801) 531-9168

DATED this 30th day of December, 2003.

Respectfully submitted,



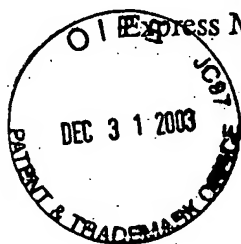
KENT S. BURNINGHAM
Attorney for Applicant
Registration No. 30,453

TRASKBRITT, PC
230 South 500 East, Suite 300
Salt Lake City, Utah 84102 USA
Telephone: (801) 532-1922
Toll Free: (800) 900-2001
Facsimile: (801) 531-9168

KSB/tlb

N:\2411\3301.2US\ASSOC POWER OF ATTY.DOC

Docket: 2411.3301.2US



Express Mail Label No. EM061016582US

PATENT APPLICATION
Docket No.: 2411.3301US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Farrell G. Badger et al.

Serial No.: 08/866,205

) Group Art Unit
) 3631

Filed: June 2, 1997 (assigned)
May 30, 1997 (sought)

For: METHODS, APPARATUS, AND SYSTEMS FOR
ACCELERATED BIOREMEDIATION OF
EXPLOSIVES

Examiner: Unassigned

ASSOCIATE POWER OF ATTORNEY

The Honorable Commissioner of Patents
and Trademarks
Washington, D. C. 20231

Sir:

Please recognize the following individuals as associate attorneys or agents for me in relation
to the above-entitled application:

David V. Trask	Reg. No. 22,012
William S. Britt	Reg. No. 20,969
Thomas J. Rossa	Reg. No. 26,799
Laurence B. Bond	Reg. No. 30,549
Joseph A. Walkowski	Reg. No. 28,765
James R. Duzan	Reg. No. 28,393
Allen C. Turner	Reg. No. 33,041

(continued...)

(...continued)

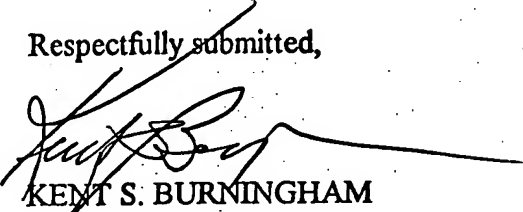
Kent S. Burningham	Reg. No. 30,453
Julie K. Morriss	Reg. No. 33,263
Keith L. Hargrove	Reg. No. 34,836
Robert G. Winkle	Reg. No. 37,474
Patrick McBride	Reg. No. 39,295
Edgar R. Cataxinos	Reg. No. 39,931
Brick G. Power	Reg. No. 38,581
Kenneth E. Horton	Reg. No. 39,481
Kenneth C. Booth	Reg. No. P-42,342

Please address all future written and telephonic communications to:

Kent S. Burningham, Esq.
TRASK, BRITT & ROSSA
525 South 300 East
Salt Lake City, Utah 84111 USA
Telephone: (801) 532-1922
Toll Free: (800) 900-2001
Facsimile: (801) 531-9168

DATED this 2nd day of March 1998.

Respectfully submitted,


KENT S. BURNINGHAM
Attorney for Applicant
Registration No. 30,453

TRASK, BRITT & ROSSA
525 South 300 East
Salt Lake City, Utah 84111 USA
Telephone: (801) 532-1922
Toll Free: (800) 900-2001
Facsimile: (801) 531-9168

EXPRESS MAILING LABEL NO. EL740515927US

PATENT APPLICATION
Docket No.: 2411.3301.1US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Farrell G. Badger et al.

For: METHODS, APPARATUS, AND SYSTEMS FOR
ACCELERATED BIOREMEDIATION OF EXPLOSIVES

Divisional of:

Serial No.: 08/866,205

Filing Date: May 30, 1997

Prior Examiner: Peter A. Nelson

Prior Art Unit: 3641

ASSOCIATE POWER OF ATTORNEY

Box PATENT APPLICATION
Commissioner for Patents
United States Patent and Trademark Office
Washington, D. C. 20231

Sir:

Please recognize the following individuals as associate attorneys or agents for me in relation
to the above-entitled application:

H. Dickson Burton	Registration No. 48,396
Bruce E. Hayden	Registration No. 35,539
Devin R. Jensen	Registration No. 44,805
Krista Weber Powell	Registration No. 47,867
David L. Stott	Registration No. 43,937
Shawn G. Hansen	Registration No. 42,627

continued . . .

... continued


Bretton L. Crockett	Registration No. 44,632
Bradley B. Jensen	Registration No. 46,801
Andrew F. Nilles	Registration No. 47,825
Katherine A. Hamer	Registration No. 47,628

Please address all future written and telephonic communications to:

Kent S. Burningham, Esq.
TRASKBRITT, PC
230 South 500 East, Suite 300
Salt Lake City, Utah 84102 USA
Telephone: (801) 532-1922
Toll Free: (800) 900-2001
Facsimile: (801) 531-9168

DATED this 31st day of December, 2001.

Respectfully submitted,


KENT S. BURNINGHAM
Attorney for Applicants
Registration No. 30,453

TRASKBRITT, PC
230 South 500 East, Suite 300
Salt Lake City, Utah 84102 USA
Telephone: (801) 532-1922
Toll Free: (800) 900-2001
Facsimile: (801) 531-9168

KSB/jml
N:\2411\3301.1\US\associate poa.wpd